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| | 11 | ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and compressor 6506010.bn. | USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; | 2004/05/20 08:53 2004/05/19 10:43 2004/05/19 10:44 2004/05/19 10:49 2004/05/19 11:06 2004/05/19 10:57 2004/05/19 11:00 2004/05/19 11:06 2004/05/20 08:56 2004/05/20 08:54 2004/05/20 09:29 2004/05/20 08:56 2004/05/20 08:56 2004/05/20 09:40 2004/08/20 08:25 2004/05/20 09:36 2004/05/20 09:41 2004/08/20 08:27 2004/08/20 08:40 2004/09/08 11:07 2004/08/20 08:44 2004/08/20 08:44 2004/08/20 08:45 2004/09/08 11:17 2004/09/08 11:08 2004/09/08 11:08 2004/09/08 11:14 |
| | 1 | 10/065331 | | |
| | 4 | (compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter) | | |
| | 1 | (((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and demodulator | | |
| | 4 | ((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data) | USPAT; US-PGPUB | 2004/05/19 10:57 |
| | 0 | (((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and modulator | USPAT; US-PGPUB | 2004/05/19 11:00 |
| | 2 | (((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and demodulat\$4 | USPAT; US-PGPUB | 2004/05/19 11:06 |
| | 2 | ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and compressor and stall and precursor | USPAT; US-PGPUB | 2004/05/20 08:56 |
| | 5 | ("5205116" "5448881" "5726891" "6231301" "6231306").PN. | USPAT | 2004/05/20 08:54 |
| | 3 | ("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter | USPAT | 2004/05/20 09:29 |
| | 0 | ((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter) and (demodulat\$3 with (signal or frequency)) and compressor and stall and precursor | USPAT; US-PGPUB | 2004/05/20 08:56 |
| | 0 | ((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter) and (demodulat\$3 with (signal or frequency)) | USPAT; US-PGPUB | 2004/05/20 08:56 |
| | 2 | ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and stall and precursor | USPAT; US-PGPUB | 2004/05/20 09:40 |
| | 4 | (kalman with filter) and stall and precursor | USPAT; US-PGPUB | 2004/08/20 08:25 |
| | 1 | ((kalman with filter) and stall and precursor) and local\$3 | USPAT; US-PGPUB | 2004/05/20 09:36 |
| | 1 | ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and (instantaneous with frequency) and (locally with dominant) | USPAT; US-PGPUB | 2004/05/20 09:41 |
| | 4 | (kalman with filter) same precursor | USPAT; US-PGPUB | 2004/08/20 08:27 |
| | 1 | ((compressor with parameter) and (kalman with filter)) and (frequency with demodulator) | USPAT; US-PGPUB | 2004/08/20 08:40 |
| | 8 | (compressor with parameter) and (kalman with filter) | USPAT; US-PGPUB | 2004/09/08 11:07 |
| | 4 | compressor and parameter and (kalman with filter) and (frequency with demodulator) | USPAT; US-PGPUB | 2004/08/20 08:44 |
| | 2 | (compressor and parameter and (kalman with filter) and (frequency with demodulator)) and (power with generation) | USPAT; US-PGPUB | 2004/08/20 08:44 |
| | 1 | ((compressor and parameter and (kalman with filter) and (frequency with demodulator)) and (power with generation)) and (compressor with parameter) | USPAT; US-PGPUB | 2004/08/20 08:45 |
| | 66 | (kalman with filter) and (stall or surge) | USPAT; US-PGPUB | 2004/09/08 11:17 |
| | 12 | ((kalman with filter) and (stall or surge)) and compressor | USPAT; US-PGPUB | 2004/09/08 11:08 |
| | 2 | ((kalman with filter) and (stall or surge)) and compressor and demodulator | USPAT; US-PGPUB | 2004/09/08 11:08 |
| | 2 | ((kalman with filter) and (stall or surge)) and demodulator | USPAT; US-PGPUB | 2004/09/08 11:14 |

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|---|-----|--|-----------------|------------------|
| - | 248 | (kalman with filter) and demodulator | USPAT; US-PGPUB | 2004/09/08 11:19 |
| - | 2 | ((kalman with filter) and demodulator) and (gas with turbine) | USPAT; US-PGPUB | 2004/09/08 11:18 |
| - | 16 | ((kalman with filter) and demodulator) and (gas turbine) | USPAT; US-PGPUB | 2004/09/08 11:16 |
| - | 1 | 6506010.pn. | USPAT; US-PGPUB | 2004/09/08 11:16 |
| - | 2 | ((kalman with filter) and demodulator) and (stall or surge) | USPAT; US-PGPUB | 2004/09/08 11:17 |
| - | 2 | ((kalman with filter) and demodulator) and turbine | USPAT; US-PGPUB | 2004/09/08 11:18 |
| - | 226 | (kalman with filter) and (demodulat\$3 with frequency) | USPAT; US-PGPUB | 2004/09/08 11:34 |
| - | 16 | ((kalman with filter) and (demodulat\$3 with frequency)) and (pressure with gas\$3) | USPAT; US-PGPUB | 2004/09/08 12:04 |
| - | 2 | ((kalman with filter) and (demodulat\$3 with frequency)) and turbine | USPAT; US-PGPUB | 2004/09/08 11:26 |
| - | 128 | ((kalman with filter) and (demodulat\$3 with frequency)) and rotat\$3 | USPAT; US-PGPUB | 2004/09/08 11:28 |
| - | 3 | (((kalman with filter) and (demodulat\$3 with frequency)) and rotat\$3) and compressor | USPAT; US-PGPUB | 2004/09/08 11:27 |
| - | 16 | ((kalman with filter) and (demodulat\$3 with frequency)) and rotor | USPAT; US-PGPUB | 2004/09/08 11:28 |
| - | 1 | (701/100 or 415/1) and (kalman with filter) and (demodulat\$3 with frequency) | USPAT; US-PGPUB | 2004/09/08 11:35 |
| - | 44 | (701/.ccls. or 415/.ccls.) and (kalman with filter) and (demodulat\$3 with frequency) | USPAT; US-PGPUB | 2004/09/08 12:06 |
| - | 10 | ((kalman with filter) and (demodulat\$3 with frequency)) and compressor | USPAT; US-PGPUB | 2004/09/08 12:06 |
| - | 12 | (701/.ccls. or 415/.ccls.) and (kalman with filter) and (demodulat\$3 with frequency) and pressure | USPAT; US-PGPUB | 2004/09/08 12:08 |
| - | 36 | (kalman with filter) and (gas with turbine) | USPAT; US-PGPUB | 2004/09/08 12:09 |
| - | 21 | ((kalman with filter) and (gas with turbine)) and frequency | USPAT; US-PGPUB | 2004/09/08 12:09 |
| - | 5 | ("5205116" "5448881" "5726891" "6231301" "6231306").PN. | USPAT | 2004/09/08 14:05 |
| - | 0 | ("5205116" "5448881" "5726891" "6231301" "6231306").PN. and (time-series or (time adj series)) | USPAT | 2004/09/08 14:06 |